



CTAL-TA^{Q&As}

Certified Tester Advanced Level - Test Analyst (CTAL-TA)

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QUESTION 1

Tax system A tax system needs to be updated due to new legislation. For a person with a salary of less than 20,000 and who is married, the tax needs to be re-calculated. If the person also has more than two and less than five children, an additional 10% reduction is applicable.

How many input classes can be distinguished when applying equivalence partitioning to the "Tax System" specification?

[K3] 2 credits

- A. 5
- B. 6
- C. 7
- D. 8

Correct Answer: B

QUESTION 2

According to the ISTQB Advanced syllabus, which of the following would be the MOST effective method of communication between test team members who are distributed across several time zones? [K2] 1 credit

- A. Accurate recording of defect information in the defect tracking system
- B. Accepting frequent builds from the developers to keep all testers working on the same version at the same time
- C. Skype meetings for personal interaction
- D. Weekly, mandatory meeting with all personnel present

Correct Answer: A

QUESTION 3

What is the MOST important reason why test conditions should be understandable by stakeholders? [K2] 1 credit

- A. They should be able to review the test conditions and provide feedback to the test analyst
- B. They should be able to use them as a basis for designing test cases
- C. They should be able to use them to establish traceability to requirements
- D. Test documentation should always be understandable by all stakeholders



Correct Answer: A

QUESTION 4

Supercar

Supercar is an online vehicle sales website specializing in single manufacturer's Sports Utility Vehicles (SUVs) and saloons. A vehicle has two key elements, power unit and body style. The manufacturer offers three choices of power unit: petrol, diesel and hybrid. There are 3 main body styles: Saloon, Hatchback and SUV. SUVs only come as petrol and diesel options. Hybrid is available for Hatchback only. The site will allow an order to be processed if the chosen vehicle configurations are in stock, otherwise a message will be displayed asking the user to try again later.

Based on the specification the following classification tree has been developed:



Based on the "Supercar" classification tree the following positive test cases have been created:

Test case	Power Unit	Body Style
1	Petrol	SUV
2	Diesel	Saloon
3	Petrol	Hatchback

Which test case is needed to complete the set? [K3] 2 credits

- A. Power Unit: Hybrid, Body Style: Saloon
- B. Power Unit: Diesel, Body Style: Hatchback
- C. Power Unit: Petrol, Body Style: Saloon
- D. Power Unit: Hybrid, Body Style: Hatchback

Correct Answer: D



QUESTION 5

A temperature unit holds the temperature between 10 degrees Celcius and 20 degrees Celcius. If the temperature drops below 20 or rises above 10 then an alarm rings. Boundary Value Analysis tests are drawn up using the approach of two test cases per boundary. The temperatures to be tested are:

[K3] 2 credits

- A. 11, 10, -11, -10
- B. 11, 10, 9, -11, -10, -9
- C. 11, 9, -9, -11
- D. 10, 9, -9, -10

Correct Answer: A

QUESTION 6

For an ATM banking project introduced earlier, "When the user first inserts a valid credit card type, the system considers the user to be in an unauthenticated state. When requesting a cash advance, the user must be in an authenticated state. The user authenticates by entering the proper PIN code. When authenticating the user, the system shall allow the user to enter their PIN code up to three times before failing the authentication and rejecting the card. On the first and second try, the system shall prompt the user to re-enter the PIN code."

Suppose you are concerned that, depending on the exact number of invalid PIN codes entered, the system might behave improperly. Which of the following test design techniques is specifically targeted at such failures?

[K4] 3 credits

- A. Equivalence Partitioning extended by boundary value analysis
- B. Pairwise Testing with orthogonal arrays
- C. State Transition Testing using 1-switch coverage
- D. Classification Tree Method

Correct Answer: C

QUESTION 7

Which of the following is a type of testing that someone in the role of a test analyst, working with the test manager, should typically consider and plan for? [K2] 1 credit

- A. Security testing
- B. Reliability testing
- C. Accessibility testing

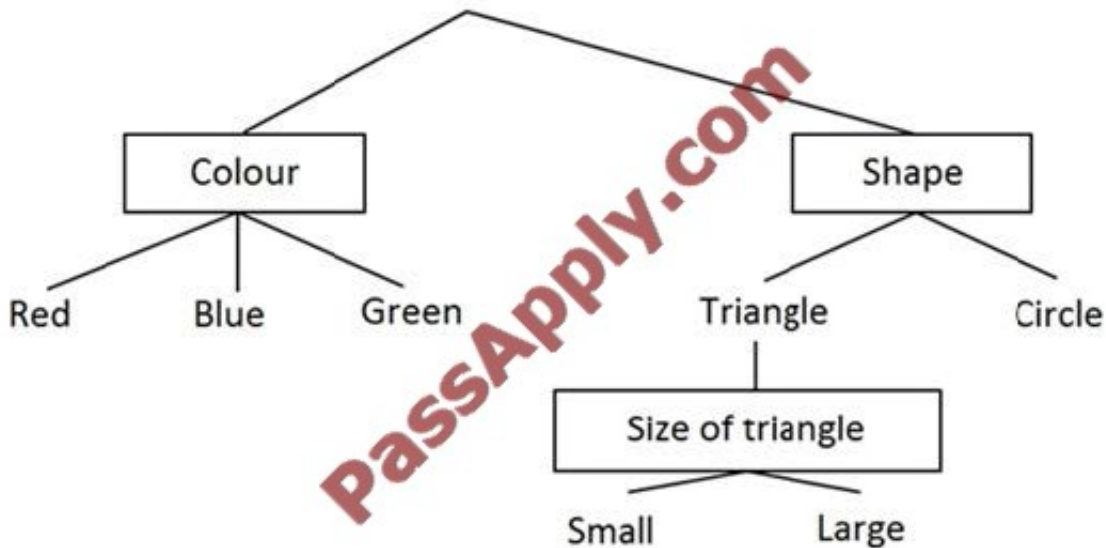


D. Performance testing

Correct Answer: C

QUESTION 8

Based on the classification tree show below, how many test cases are required using the classification tree method?



[K3] 2 credits

- A. 2
- B. 3
- C. 4
- D. 6

Correct Answer: B

QUESTION 9

The use case will be used as a basis for the design of usability test scenario's. As a tester you are asked to review the ATM use case from the perspective of usability testing. As a tester you are asked to review the ATM use case provided below. The use case will be used as a basis for functionality testing to be performed later.



System:	XYZ Bank ATM
Goal of test	The goal of this use case is to test the withdrawal of cash from the ATM
Description	Context: This is core functionality, so this is an important test of a frequent usage function Actors: Any user may use this function
Preconditions	The ATM is on and functional The user has a current debit card
Description of use case flow	ATM start screen is showing 1. the user inserts card 2. the user types in PIN 3. the user selects "cash with receipt" 4. the user selects £50 5. the user selects "no further service"
Expected results	The ATM returns the card, delivers £50 and a receipt, clears the screen and displays the start screen
Failure conditions	On screen instructions not clearly displayed On screen instructions not simple to follow Card not returned (see functional tests)
Additional attention points	Note response times

Which one of the comments, described hereafter, would be the MOST important one you would make? [K3] 2 credits

- A. Acceptance criteria not defined
- B. Business priority is missing
- C. Post condition not defined
- D. Alternative flows are missing

Correct Answer: D

QUESTION 10

Consider the following decision table,



	1	2	3	4	5	6	7	8
C1	1	1	1	1	0	0	0	0
C2	1	1	0	0	1	1	0	0
C3	1	0	1	0	1	0	1	0
A1	X	X						
A2	X							

How many cases are left when this decision table is collapsed?

[K3] 3 credits

- A. 2
- B. 3
- C. 4
- D. 5

Correct Answer: C

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